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NPIC/R-1176/63 March 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR BRASS KNOB MISSION 3502 20 MARCH 1963









AIR FORCE

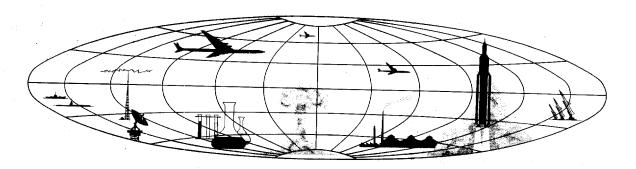


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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS: A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3502, DATED 20 MARCH 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

MATANZAS SAM SITE 2301N 08129W

SITE CONTAINS 6 LAUNCHERS. 7 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

CIENFUEGOS SAM SITE 2202N 08024W

SITE CONTAINS 6 UNREVETTED LAUNCHERS, A HOLD POSITION (PROBABLY CANVAS-COVERED), AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W

SITE CONTAINS 6 LAUNCHERS (PROBABLY WITH MISSILES).
A CANVAS-COVERED HOLD POSITION. AND AN OCCUPIED
GUIDANCE AREA.

25X1D

25X1A

CAIBARIEN SAM SITE 2228N Ø7929W

SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS, ONE CANVAS-COVERED MISSILE TRANSPORTER, A CANVAS-COVERED HOLD POSITION, AND A CANVAS-COVERED GUIDANCE AREA.

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25X1A

SANCTI SPIRITUS SAM SITE 2147N Ø7929W



SITE CONTAINS 6 LAUNCHERS, 6 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

LOS ANGELES SAM SITE 2100N 07541W



SITE CONTAINS 6 UNREVETTED LAUNCHERS, 6 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

MANZANILLO SAM SITE 2018N 07706W



SITE CONTAINS 6 LAUNCHERS, 6 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

MANATI SAM SITE 2113N Ø77Ø2W



SITE CONTAINS 6 LAUNCHERS, 6 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

CHAMBAS SAM SITE 2213N Ø7853W

SITE CONTAINS 6 LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

ESMERALDA SAM SITE 2155N Ø7813W



SITE CONTAINS 6 REVETTED LAUNCHERS, 6 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

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25X1A

SANTIAGO DE CUBA SAM SITE 1959N Ø755ØW

SITE CONTAINS 6 LAUNCHERS, 7 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W



TWENTY-SEVEN MISSILE TRANSPORTERS (2 CANVAS-COVERED), NUMEROUS MISSILE CANISTERS, AND 37 VEHICLES OBSERVED.

25X1D

25X1A

CIEGO DE AVILA SAM SITE 2142N Ø785ØW

SITE CONTAINS 6 LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N Ø7844W



APPROXIMATELY 50 UNIDENTIFIED VEHICLES OBSERVED.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W



APPROXIMATELY 25 MISSILE TRANSPORTERS IN AREA.

25X1D

25X1A

MALDONADO SAM SITE 2012N 07528W

SITE CONTAINS 6 REVETTED LAUNCHERS, 7 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

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25X1A

CAMAGUEY AIRFIELD SAM SITE 2122N Ø775ØW

SITE CONTAINS 6 LAUNCHERS, 6 CANVAS-COVERED MISSILE TRANSPORTERS, AND A GUIDANCE RADAR.

25X1D

25X1A

BANES CRUISE-MISSILE SITE 2058N 07538W

SITE CONTAINS 2 CANVAS-COVERED LAUNCHERS AND 7 CANVAS-COVERED PROBABLE CRUISE-MISSILE CRATES. ALTERNATE SITE REMAINS UNOCCUPIED.

25X1D

-AIRFIELDS-

25X1A

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- 12 FAGOT/FRESCO AND 2 POSSIBLE FAGOT/FRESCO.

25X1D

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

AIRCRAFT -- 2 FAGOT/FRESCO AND 2 LIAISON-TYPE.

25X1D

25X1A

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- ONE FAGOT/FRESCO.

25X1D

25X1A

ANTONIO MACEO AIRFIELD 1958N 07550W

AIRCRAFT -- ONE HOUND, 4 LIAISON-TYPE, AND 2 SMALL TWIN-ENGINE AIRCRAFT.

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25X1A

BAYAMO EAST AIRFIELD 2023N 07638W

AIRCRAFT -- 5 LIAISON-TYPE.

25X1D

25X1A

TRINIDAD AIRFIELD 2147N Ø7959W

AIRCRAFT -- 2 LIAISON-TYPE AND ONE HOUND.

25X1D

-PORTS-

25X1A

BANES PORT 2055N 07542W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

PUNTA ALEGRE: PORT 2223N Ø7847W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

BARACOA PORT 2021N 07430W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

CIENFUEGOS PORT 2209N Ø8027W

25X1D

VESSELS -- 5 LARGE FREIGHTERS (ONE APPEARS TO BE THE ONE MEDIUM FREIGHTER, 2 PF,

ONE PC. AND 5 PT.

NO MILITARY EQUIPMENT OBSERVED.

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25X1A

MANZANILLO PORT 2021N 07707W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

MOA PORT 2039N 07454W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- 2 LARGE FREIGHTERS. NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

NUEVITAS PORT 2132N Ø7716W

VESSELS -- 3 FREIGHTERS (ONE KRASNOGRAD-TYPE WITH 4 HATCHES OPEN, BOOMS ACTIVE).
NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

LA ISABELA PORT 2256N Ø8ØØ1W

VESSELS -- ONE LGOV-TYPE (5 HATCHES OPEN, BOOMS ACTIVE).
NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

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25X1A

CARDENAS PORT 2302N 08112W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

CASILDA PORT 2145N Ø7959W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

JUCARO PORT 2137N 07851W

VESSELS -- 2 FREIGHTERS ANCHORED OFF PORT (ONE ATKARSK-TYPE WITH 3 BARGES ALONGSIDE).
NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

MATANZAS PORT 2303N 08134W

VESSELS -- 5 FREIGHTERS (THE KRASNOGRAD-CLASS FREIGHTER WAS NOT OBSERVED).
NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

PUERTO PADRE PORT 2113N Ø7632W

VESSELS -- ONE TANKER AT CAYO JUAN CLARO PIER. NO MILITARY EQUIPMENT OBSERVED.

25X1D

-MILITARY ACTIVITY-

25X1A

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED.

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25X1A

MANZANILLO AREA, MILITARY CAMP 2017N 07706W

CAMP CONTAINS 12 PROBABLE TANKS, 7 PROBABLE SP GUNS, 10 FA PIECES. AND 12 UNIDENTIFIED VEHICLES.

25X1D

25X1A

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

CAMP CONTAINS 63 LARGE, 30 MEDIUM, AND 78 SMALL TENTS, 40 TANKS/SP GUNS (20 CANVAS-COVERED), 5 UNIDENTIFIED TRACKED VEHICLES, 9 PROBABLE SNAPPERS, 22 FA PIECES, 187 CARGO: TRUCKS, 24 UTILITY TRUCKS, 12 VAN TRUCKS, 10 TRACKED PRIME MOVERS, 42 UNIDENTIFIED VEHICLES, 13 CARGO TRAILERS. THE 6-GUN AND 9-GUN AAA SITES REMAIN OCCUPIED.

25X1D

25X1A

CAMAGUEY AREA, MILITARY CAMP 1 2121N 07751W

NO APPARENT CHANGE: IN VEHICLE COUNT OR FACILITIES.

25X1D

25X1A

CAMAGUEY AREA, MILITARY CAMP 2126N Ø7753W

NO APPARENT CHANGE IN FACILITIES. THIRTEEN UNIDENTIFIED VEHICLES OBSERVED.

25X1D

25X1A

EL CRISTO, MILITARY INSTALLATION 2007N 07546W

NO MILITARY ACTIVITY OBSERVED.

25X1D

25X1A

LOMAS DE CRISTO, MILITARY AREA 2006N 07546W

25X1D

SEE EL CRISTO, MILITARY INSTALLATION.

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-MISCELLANEOUS ACTIVITY-

25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE 25X1A LAST COVERAGE --2243N Ø8ØØ1W SAGUA LA GRANDE MRBM SITE 1 2239N Ø7951W SAGUA LA GRANDE MRBM SITE 2 2225N Ø7935W REMEDIOS IRBM SITE 2107N 07626W CHAPARRA SAM SITE 2136N Ø7733W SENADO SAM SITE 2004N 07551W CERCA DE PIEDRA, SUSPECT SAM SUPPORT AREA 2156N Ø8Ø19W LA SIERRA CRUISE-MISSILE SITE 2044N 07539W PRESTON AIRFIELD 2307N 08117W CORONEL PASCUAL AIRFIELD 2209N 08025W JAIME GONZALES AIRFIELD

25X1D

25X1D

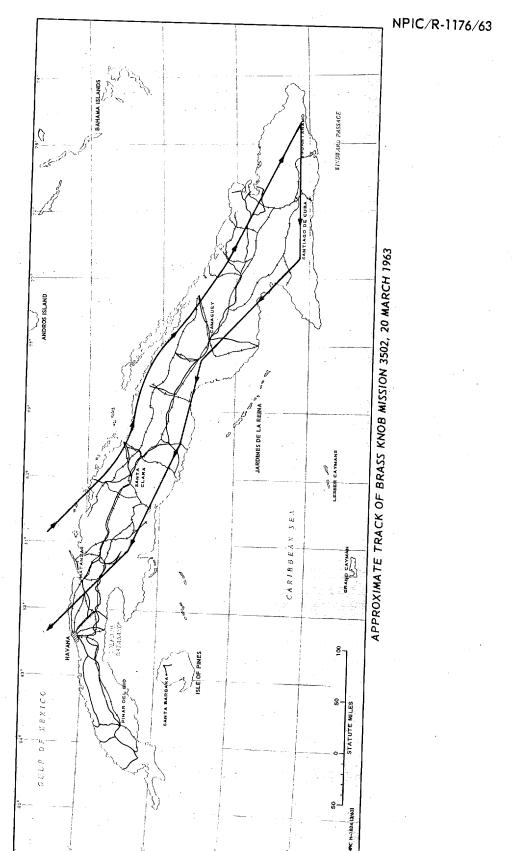
25X1D 9
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NPIC/R-1176/63 25X1A

			23/1/	
	EL JUCARO, MILITARY AREA LIMONAR AREA, MILITARY CAMP		Ø7543W Ø8124W	
25X1D	The state of the s	EEJUN	DU 1 2. 4 H	
	PURIO, MILITARY AREA	2233N	07952W	
_	LAGUNA SIGUA, MILITARY AREA	1954N	07531W	25X1A
∌	SIBONEY LANDING BEACH		Ø7542W	
	PLAYA YATERITAS LANDING BEACH		Ø7457W	
•	MATANZAS LANDING BEACH		Ø8126W	
	VARADERO LANDING BEACH CIENFUEGOS LANDING BEACH		Ø8118W	
	MAR VERDE LANDING BEACH		Ø8Ø36W Ø7557W	
	ENSENADA COLORADO LANDING BEACH		Ø8Ø25W	
	NICARO LANDING BEACH		Ø7533W	
	LA ROSITA AREA, STORAGE INSTALLATION		Ø8ØØ4W	
25V1D				
25X1D				
	MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	22Ø6N	Ø7958W	
0EV4D				
25X1D				
				057/4 4
	MATANZAS CITY, LA CUMBRE ALTA	23Ø4N	Ø8133W	25X1A
25X1D				
	THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT			
	NOT INTERPRETED			
	JIGUANI SAM SITE	2Ø21N	Ø762ØW	
	HOLGUIN SAM SITE		Ø7627W	
	SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE		Ø8156W	
	REMEDIOS AREA, MILITARY CAMP		Ø7934W	
	SAN GERMAN AREA, MILITARY CAMP		Ø7559W	
	AUTO CEDRO, ARTILLERY TRAINING AREA		07600W	
	SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP SANTA CLARA AREA, MILITARY ACTIVITY		Ø822ØW	
	MADRUGA, POL STORAGE		Ø7957W Ø8149W	
	CASCAJAL, MILITARY AREA		Ø8Ø31W	
4	MAYARI ARRIBA, MILITARY INSTALLATION		Ø753ØW	
	SANTA CLARA AREA, MILITARY INSTALLATION		Ø7953W	
25X1D				

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